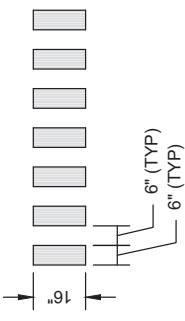
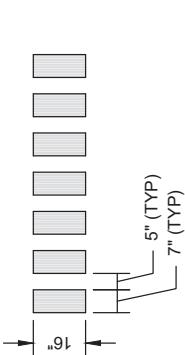


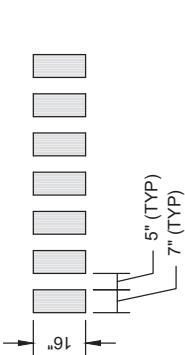
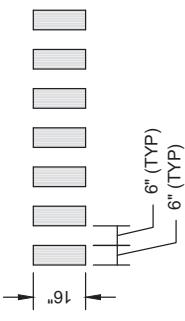
DOCUMENT A00816

## RUMBLE STRIP DETAILS

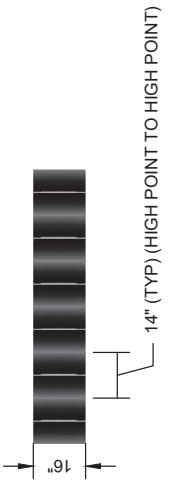
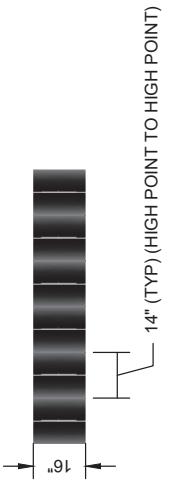
TYPE A  
CYLINDER RUMBLE STRIP  
(BICYCLE TRAVEL PROHIBITED)



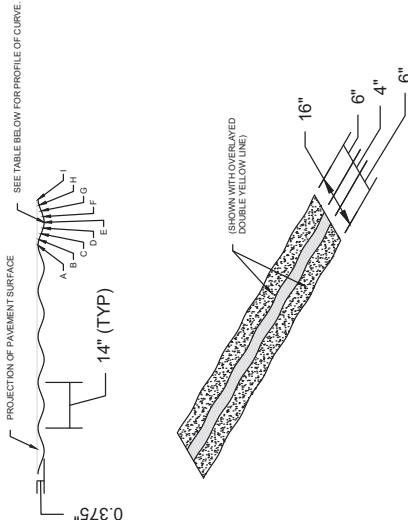
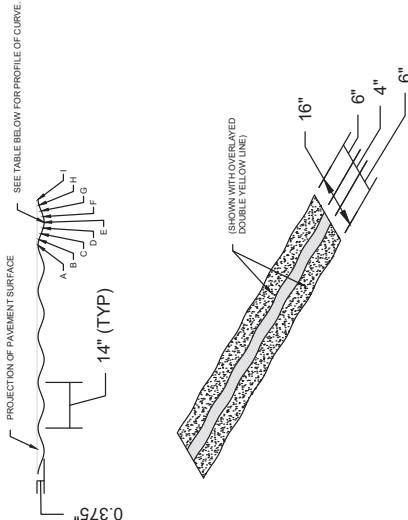
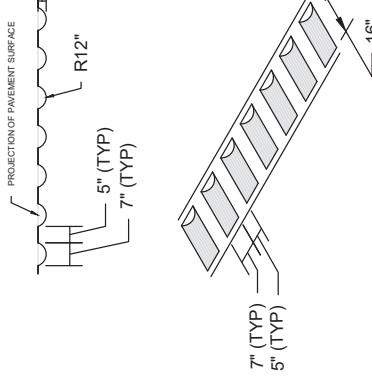
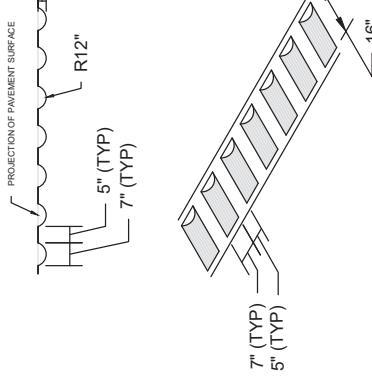
TYPE B  
CYLINDER RUMBLE STRIP  
(BICYCLE TRAVEL PERMITTED)



TYPE C  
CONTINUOUS SINUSOIDAL  
RUMBLE STRIP



ISOMETRIC ELEVATION PLAN



NOTES:

1. NOT TO SCALE. SOME LINE WORK EXAGGERATED FOR CLARITY.
2. SEE PLANS FOR LOCATION(S) AND START AND END STATIONS FOR ALL RUMBLE STRIP INSTALLATIONS.
3. HIGH POINT OF SINUSOIDAL RUMBLE STRIP LOCATED  $\frac{1}{16}$ " BELOW PAVEMENT SURFACE.

DESIGN OF CURVE PROFILE FOR SINUSOIDAL RUMBLE STRIP							
POINT	A	B	C	D	E	F	G
DEPTH FROM PAVEMENT SURFACE (IN.)	$\frac{1}{16}$	$\frac{1}{8}$	$\frac{7}{32}$	$\frac{11}{32}$	$\frac{3}{8}$	$\frac{11}{32}$	$\frac{7}{32}$
DISTANCE FROM HIGH POINT "A" (IN.)	0	1.75	3.5	5.25	7	8.75	10.5

**massDOT** TRAFFIC & SAFETY STANDARDS  
SECTION 860

**RUMBLE STRIP DETAILS**

D-TE OF ISSUE  
2020

DR- ING NUMBER  
**XXX.X.X**